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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/897,843	07/02/2001	Nicolai Kosche	03226.105001; P5810 1070		
32615 7	2590 04/11/2005		EXAMINER		
OSHA & MAY L.L.P./SUN 1221 MCKINNEY, SUITE 2800			VU, TUAN A		
HOUSTON, T	,		ART UNIT	PAPER NUMBER	
			2193		
			DATE MAILED: 04/11/2005	DATE MAILED: 04/11/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

## Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
09/897,843	KOSCHE ET AL.	
Examiner	Art Unit	
Tuan A Vu	2193	

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The MAILING DATE of this communication appear	ars on the cover sheet with the d	orrespondence add	ress
THE REPLY FILED 28 January 2005 FAILS TO PLACE THIS A	APPLICATION IN CONDITION FO	R ALLOWANCE.	
1.  The reply was filed after a final rejection, but prior to filing applicant must timely file one of the following replies: (1) application in condition for allowance; (2) a Notice of App Request for Continued Examination (RCE) in compliance time periods:	an amendment, affidavit, or other beal (with appeal fee) in compliance with 37 CFR 1.114. The reply mu	evidence, which place e with 37 CFR 41.31;	es the or (3) a
<ul> <li>a)</li></ul>	sory Action, or (2) the date set forth in th		er is later. In no
Examiner Note: If box 1 is checked, check either box (a) or (b).  MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f)	•		
Extensions of time may be obtained under 37 CFR 1.136(a). The date on a been filed is the date for purposes of determining the period of extension at CFR 1.17(a) is calculated from: (1) the expiration date of the shortened sta above, if checked. Any reply received by the Office later than three months earned patent term adjustment. See 37 CFR 1.704(b).  NOTICE OF APPEAL	nd the corresponding amount of the fee. tutory period for reply originally set in the	The appropriate extension final Office action; or (2)	n fee under 37 as set forth in (b)
2. The reply was filed after the date of filing a Notice of Appear was filed on A brief in compliance with 37 CFR 4 Appeal (37 CFR 41.37(a)), or any extension thereof (37 CAppeal has been filed, any reply must be filed within the tamendments	1.37 must be filed within two mont CFR 41.37(e)), to avoid dismissal of	hs of the date of filing of the appeal. Since a	the Notice of
3. The proposed amendment(s) filed after a final rejection,  (a) They raise new issues that would require further con  (b) They raise the issue of new matter (see NOTE below	nsideration and/or search (see NC		pecause
(c) ☐ They are not deemed to place the application in bet appeal; and/or	ter form for appeal by materially re		the issues for
(d) ☐ They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally re	jected claims.	
4. The amendments are not in compliance with 37 CFR 1.1		ompliant Amendment	(PTOL-324).
<ol> <li>Applicant's reply has overcome the following rejection(s)</li> <li>Newly proposed or amended claim(s) would be all the non-allowable claim(s).</li> </ol>	· · · · · · · · · · · · · · · · · · ·	, timely filed amendm	ent canceling
7. To purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is protected. The status of the claim(s) is (or will be) as follows: Claim(s) allowed:		rill be entered and an	explanation of
Claim(s) objected to: Claim(s) rejected:		•	
Claim(s) withdrawn from consideration:  AFFIDAVIT OR OTHER EVIDENCE			
<ol> <li>The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and and was not earlier presented. See 37 CFR 1.116(e).</li> </ol>			
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to o showing a good and sufficient reasons why it is necessar.  10. The affidavit are the sufficient reasons.	vercome <u>all</u> rejections under appe y and was not earlier presented. S	al and/or appellant fa See 37 CFR 41.33(d)(	ils to provide a 1).
10. ☐ The affidavit or other evidence is entered. An explanatio REQUEST FOR RECONSIDERATION/OTHER		·	
<ol> <li>The request for reconsideration has been considered bu <u>See Continuation Sheet.</u></li> </ol>	t does NOT place the application i	n condition for allowa	nce because:
<ul><li>12. ☐ Note the attached Information Disclosure Statement(s).</li><li>13. ☐ Other:</li></ul>	(PTO/SB/08 or PTO-1449) Paper	No(s)	
•			

Continuation of 11. does NOT place the application in condition for allowance because: As for the USC 35 101 rejection, mentioning portions of the specs to support the compliance of the claims does no amount to clearly convey that the claims are in proper form as to teach a statutory subject matter as required by the Practical Application test. The body of the claim mentions processing one case upon detection of a branch instruction, this detection can be done with a human eye. Next, a determining a next case is recited; this can be just a mental process. And third, recited is processing a case; this does not need a machine to execute some concept referred to as 'processing' because so many processing can be done mentally. Hence the combination of processing and determining cannot achieve a tangible result stemming from uisng a tangible implementation; hence clearly a non-statutory subject matter remains.

As per the arguments about Maslennikov only processing a single case from a set of constants thus failing to teach the 3 steps as claimed, these arguments appear more from imparting preconceived information garnered from the invention specs into the claims than using a broad reasonable interpretation of the claims at face value. The claim for lack of specificity has engendered a construction which in turn has lead to Maslennikov's processing of one case (each case represented by a constant) out of several possibilities established in a switch statement. Again, the terms such as processing, determining are taken very broadly and nothing in the claimed step limitations appear indeniably solid and distinguishing enough to force the interpretation to swing in a way different than that which has been utilized. The claim for being so broad has not help support Applicant's viewpoint; therefore, the rejections are maintained.

Karan - Un.

KAKALI CHAKI SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100